

2004

1. V. Yu. Kukushkin, Yu. A. Izotova, D. Tudela, (2-propanone oxime)Pt(II) complexes, *Inorg. Synth.*, **34** (2004) 81–85.
2. D. A. Garnovskii, A. J. L. Pombeiro, M. Haukka, P. Sobota, V. Yu. Kukushkin, Regioselective HON-addition of bifunctional hydrazone oximes to Pt(IV)-bound nitriles, *Dalton Trans.*, 2004, 1097–1103.
3. N. A. Bokach, M. R. J. Elsegood, K. E. Holmes, P. F. Kelly, V. Yu. Kukushkin, A. V. Makarycheva-Mikhailova, J. Parr, A. J. L. Pombeiro, J. M. Stonehouse, Formation of ring systems within sulfimides and their metal complexes, *Phosphorus, Sulfur, and Silicon and the Related Elements*, **179** (2004) 983–984.
4. K. V. Luzyanin, V. Yu. Kukushkin, M. Haukka, J. J. R. Fraústo da Silva, A. J. L. Pombeiro, The Metalla-Pinner reaction between Pt(IV)-bound nitriles and alkylated oxamic and oximic forms of hydroxamic acids, *Dalton Trans.*, 2004, 2727–2731.
5. E. Reisner, V. B. Arion, M. F. C. Guedes da Silva, R. Lichtenecker, A. Eichinger, B. K. Keppler, V. Yu. Kukushkin, A. J. L. Pombeiro, Tuning of redox potentials for the design of ruthenium anticancer drugs — An electrochemical study of $[trans-RuCl_4L(DMSO)]^-$ and $[trans-RuCl_4L_2]^-$ complexes, where L = imidazole, 1,2,4-triazole, indazole, *Inorg. Chem.*, **43** (2004) 7083–7093.
6. A. V. Makarycheva-Mikhailova, S. I. Selivanov, N. A. Bokach, V. Yu. Kukushkin, P. F. Kelly, A. J. L. Pombeiro, Reactions of nucleophilic addition of bifunctional sulfimide/sulfides to platinum(IV) coordinated nitriles, *Russ. Chem. Bull.*, 2004, 1618–1622.
7. M. N. Kopylovich, V. Yu. Kukushkin, M. Haukka, K. V. Luzyanin, A. J. L. Pombeiro. A Novel efficient synthesis of phthalocyanines based on an unprecedented double-addition of oximes to phthalonitriles (a communication), *J. Amer. Chem. Soc.*, **126** (2004) 15040–15041.
8. V. Yu. Kukushkin, A. J. L. Pombeiro, Metal-mediated and metal-catalyzed hydrolysis of nitriles (a review), *Inorg. Chim. Acta*, **358** (2005) 1–21.